

PROJECT 10073 RECORD

1. DATE - TIME GROUP 19 October 64 19/0955Z		2. LOCATION Dayton, Ohio	
3. SOURCE Civilian		10. CONCLUSION Astronomical (SIRIUS)	
4. NUMBER OF OBJECTS One			
5. LENGTH OF OBSERVATION 10 Minutes, still in sight		11. BRIEF SUMMARY AND ANALYSIS Object like a white light larger than star. In South. Disappeared with dawn. COMMENTS: Contact with witness following day. Husband thought object was star. Location to South. Star Sirius to South at 30 deg elevation. VENUS in East also a possibility if reported direction is wrong. Witness requested to observe object following morning and if in the same place object regarded as an Astro Body. If not there witness will call back. No call. Case believed to be an observation of the star SIRIUS.	
6. TYPE OF OBSERVATION Ground-Visual			
7. COURSE Stationary			
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

26 Oct 64

At approximately 1220 Dr [REDACTED] of University of Dayton called.

Last night, 25 Oct 64 at 10:50 pm saw an object. He was going East on Patterson Road, stopped for traffic light at Shroyer Road, looking East object fell in blazing flame. Thought maybe it was space debris. Saw for a few seconds. 30 deg angle played out in Blue-Red. Towards end more dropping than straight flight. Little to South of Mount Saint John appeared to come from North. (Mount Saint John is approximately three to four miles from corner of Shroyer and Patterson)

At 1600 hours we called SPADATS. No decay reports for that time as yet.

M/R 70150 Called Flight Ops. Will check with tower operators on duty and call back for possible observation that night. Return call indicated that operators did not observe meteor or anything unusual at the time of the sighting.

19 OCT

10/20 M.L. SGT. LLOYD CALLED WITNESS
WILL LOOK AGAIN TONIGHT
HUSBAND THINKS IT WAS A STAR
LOCATED TO SOUTHERN

ASTRO SIRIUS

U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

19 OCT 64
Day Month Year

2. Time of day: 0455

Hour

Minutes

(Circle One):

A.M.

or

P.M.

3. Time Zone:

(Circle One): a. Eastern
b. Central
c. Mountain
d. Pacific
e. Other _____

(Circle One): a. Daylight Saving
b. Standard

4. Where were you when you saw the object?

Nearest Postal Address

City or Town

State or County

5. How long was object in sight? (Total Duration)

Hours

Minutes

Seconds

a. Certain

b. Fairly certain

c. Not very sure

d. Just a guess

5.1 How was time in sight determined?

ESTIMATE

5.2 Was object in sight continuously?

Yes

No

STILL IN SIGHT

6. What was the condition of the sky?

DAY

a. Bright

b. Cloudy

NIGHT

a. Bright

b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One):

a. In front of you

b. In back of you

c. To your right

d. To your left

e. Overhead

f. Don't remember

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (Circle One):

- a. None
- b. A few
- ☒ c. Many
- d. Don't remember

8.2 MOON (Circle One):

- a. Bright moonlight
- b. Dull moonlight
- ☒ c. No moonlight - pitch dark
- d. Don't remember

9. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One):

- ☒ a. Clear sky
- b. Hazy
- c. Scattered clouds
- d. Thick or heavy clouds

WEATHER (Circle One):

- a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

10. The object appeared: (Circle One):

- a. Solid
- b. Transparent
- c. Vapor
- ☒ d. As a light
- e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- ☒ a. Brighter
- b. Dimmer
- c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

12. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
 - ☒ b. Like a bright star
 - c. Sharply outlined
 - d. Don't remember

e. Other LARGER THAN A
STAR

13. Did the object:

(Circle One for each question)

- | | | | |
|---|--------------------------------------|----|------------|
| a. Appear to stand still at any time? | <input checked="" type="radio"/> Yes | No | Don't know |
| b. Suddenly speed up and rush away at any time? | Yes | No | Don't know |
| c. Break up into parts or explode? | Yes | No | Don't know |
| d. Give off smoke? | Yes | No | Don't know |
| e. Change brightness? | Yes | No | Don't know |
| f. Change shape? | Yes | No | Don't know |
| g. Flash or flicker? | Yes | No | Don't know |
| h. Disappear and reappear? | Yes | No | Don't know |

Also OBJECT Moves

14. Did the object disappear while you were watching it? If so, how?

No

15. Did the object move behind something at any time, particularly a cloud?

(Circle One):

Yes

No

Don't Know.

IF you answered YES, then tell what

it moved behind: _____

16. Did the object move in front of something at any time, particularly a cloud?

(Circle One):

Yes

No

Don't Know.

IF you answered YES, then tell what

in front of: _____

17. Tell in a few words the following things about the object:

a. Sound None

b. Color WHITE

18. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

LARGE SIZE

19. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.

20. Do you think you can estimate the speed of the object?

(Circle One) Yes No

IF you answered YES, then what speed would you estimate? _____

21. Do you think you can estimate how far away from you the object was?

(Circle One) Yes No

IF you answered YES, then how far away would you say it was? _____

22. Where were you located when you saw the object?

(Circle One):

- ☒ a. Inside a building
- b. In a car
- c. Outdoors
- d. In an airplane (type) _____
- e. At sea
- f. Other _____

23. Were you (Circle One)

- a. In the business section of a city?
- ☒ b. In the residential section of a city?
- c. In open countryside?
- d. Near an airfield?
- e. Flying over a city?
- f. Flying over open country?
- g. Other _____

24. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

24.1 What direction were you moving? (Circle One)

- | | | | |
|--------------|--------------|--------------|--------------|
| a. North | c. East | e. South | g. West |
| b. Northeast | d. Southeast | f. Southwest | h. Northwest |

24.2 How fast were you moving? _____ miles per hour.

24.3 Did you stop at any time while you were looking at the object?

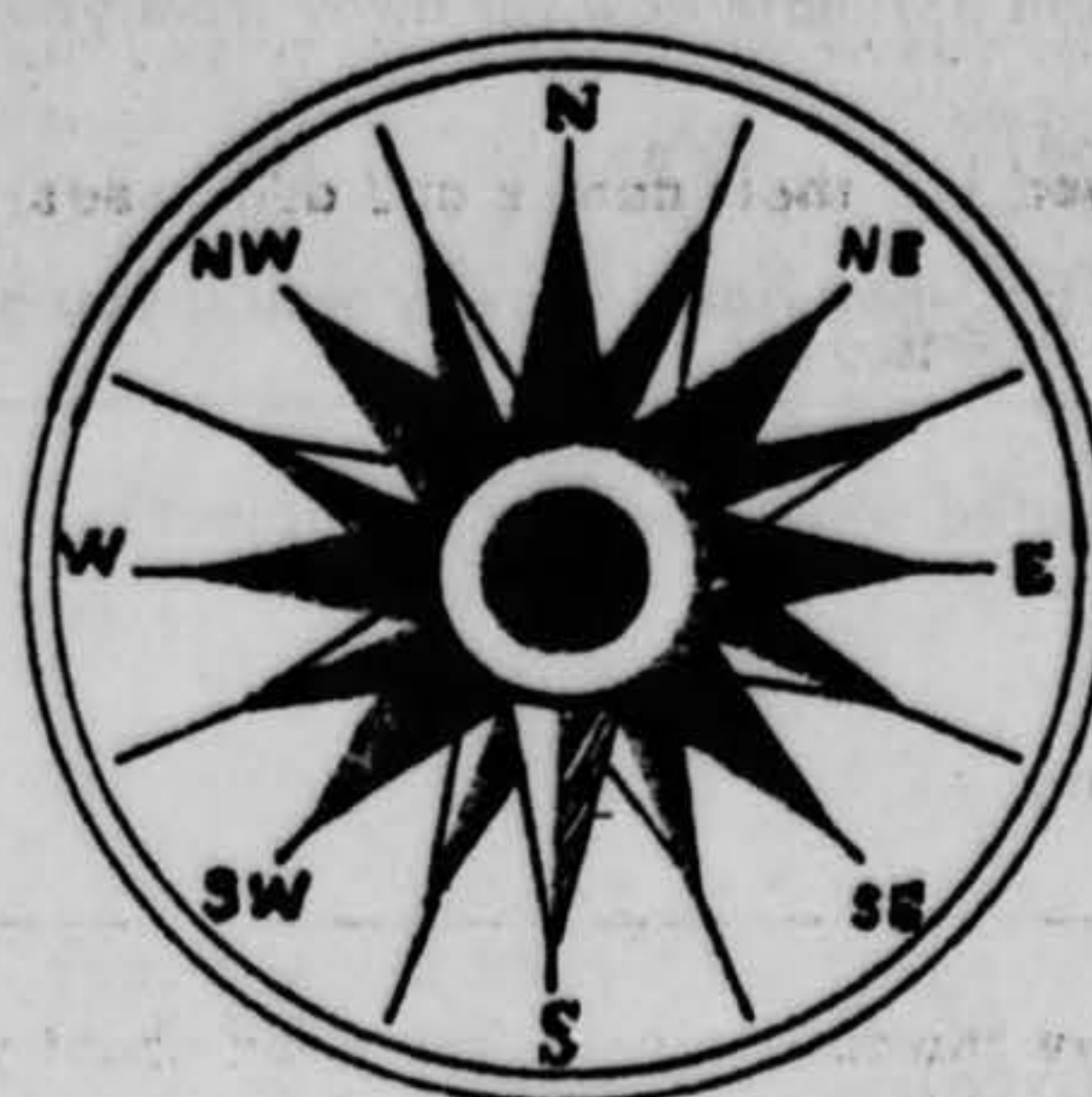
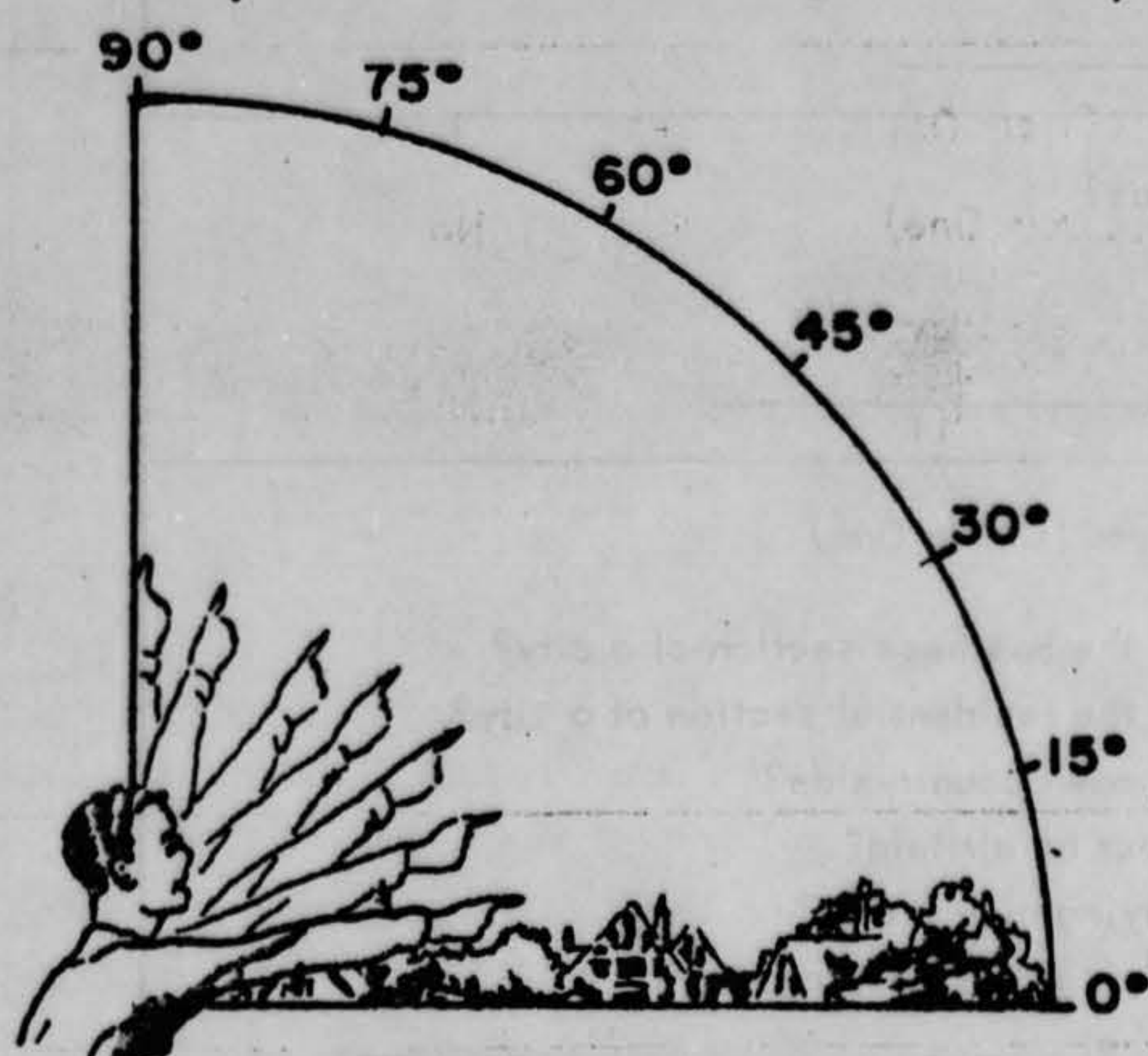
(Circle One) Yes No

25. Did you observe the object through any of the following? No

- | | | | | | |
|-----------------|-----|----|---------------|-------|----|
| a. Eyeglasses | Yes | No | e. Binoculars | Yes | No |
| b. Sun glasses | Yes | No | f. Telescope | Yes | No |
| c. Windshield | Yes | No | g. Theodolite | Yes | No |
| d. Window glass | Yes | No | h. Other | _____ | |

26. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you *last* saw it. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass where you *last* saw the object.



28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.

29. IF there was MORE THAN ONE object, then how many were there? ONE
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

30. Have you ever seen this, or a similar object before. If so give date or dates and location.

No

31. Was anyone else with you at the time you saw the object? (Circle One)

Yes

No

31.1 IF you answered YES, did they see the object too? (Circle One)

Yes

No

31.2 Please list their names and addresses:

HUSBAND

32. Please give the following information about yourself:

NAME

Last Name

First Name

Middle Name

ADDRESS

City

Zone

State

TELEPHONE NUMBER

AGE 27

SEX F

Indicate any additional information about yourself, including any special experience, which might be pertinent.

HUSBAND SAW OBJECT ALSO

33. When and to whom did you report that you had seen the object?

19

OCT

64

Day

Month

Year

FTP DUTY OFF

MAT D.E. PAXTON

34. Date you completed this questionnaire:

Day

Month

Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

INFO TELEPHONED TO MAJ QUINTANILLA
0500 HRS 19027 64

FOR HIM TO FURTHER QUESTION

AND INVESTIGATE

1. DATE - TIME GROUP 25 October 64 26/0350Z	2. LOCATION Dayton, Ohio
3. SOURCE Civilian	10. CONCLUSION ASTRONOMICAL (METEOR)
4. NUMBER OF OBJECTS One	No decay reported for this date. Case evaluated as a meteor observation.
5. LENGTH OF OBSERVATION Few Seconds	11. BRIEF SUMMARY AND ANALYSIS Object falling in a blazing flame. Falling at 30 deg angle. Blue red color. Dropping slightly toward end of flight. Thought to be possible space debris by observer.
6. TYPE OF OBSERVATION Ground-Visual	Base operations personnel on duty at tower reported no visual observations at this time.
7. COURSE East	Check with SPADATS indicated no decays for this date.
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.